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PPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/016,924	12/14/2001	Andrew M. Lichkus	TRU-2145 6916	
75	90 01/29/2004	EXAMINER		
	VERCHECK, DENTSI	TENTONI, LEO B		
INTERNATION 570 West College		ART UNIT	PAPER NUMBER	
York, PA 174		1732		

DATE MAILED: 01/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s)				
Office Action Summary		10/016,92	4	LICHKUS ET AL.				
		Examiner		Art Unit				
	•	Leo B. Ten	toni	1732				
	f this communication app	ears on the	cover sheet with the c	orrespondence ad	ldress			
Period for Reply			S EVELEE & MONTH	·				
A SHORTENED STATUTOR THE MAILING DATE OF TH - Extensions of time may be available to after SIX (6) MONTHS from the mailities. - If the period for reply specified above. - If NO period for reply is specified about. - Failure to reply within the set or extert. - Any reply received by the Office later earned patent term adjustment. See: Status	IIS COMMUNICATION. under the provisions of 37 CFR 1.13 ng date of this communication. is less than thirty (30) days, a reply ve, the maximum statutory period w ded period for reply will, by statute, than three months after the mailing	36(a). In no ever within the statu vill apply and will cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days I expire SIX (6) MONTHS from cation to become ABANDONEI	ely filed s will be considered timel the mailing date of this c O (35 U.S.C. § 133).	ly. ommunication.			
<u> </u>	unication(s) filed on <u>11 De</u>	ecember 20	103					
2a) ☐ This action is FINAL .								
	This action is FINAL . 2b) ☐ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
	with the practice under <i>E</i>							
Disposition of Claims				*				
,	Claim(s) <u>37-40</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) <u>37-40</u> is/are allowed.							
	Claim(s) is/are rejected.							
	☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement.							
Application Papers	bject to restriction and/or	- election le	quirement.		4			
	inatad ta bu tha Fuamina							
9)⊠ The specification is ob 10)⊠ The drawing(s) filed or	·		cented or h) object	ed to by the Evan	niner			
		•		-	illion.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration		-						
Priority under 35 U.S.C. §§ 11	9 and 120							
2. Certified copies 3. Copies of the concept application from the second application f	D☐ None of: of the priority documents of the priority documents ertified copies of the prior the International Bureau ed Office action for a list	s have beer s have beer rity docume u (PCT Rule of the certif c priority un st sentence	n received. n received in Application nts have been received 17.2(a)). ied copies not received ider 35 U.S.C. § 119(a) of the specification or	on No ed in this National d. e) (to a provisional in an Application	ıl application)			
	de of a claim for domesti in the first sentence of th							
Attachment(s) 1) Notice of References Cited (RTO)	802)		4) Interview Summer:	(PTO 412) Panar Na	(6)			
 Notice of References Cited (PTO Notice of Draftsperson's Patent D Information Disclosure Statement 	rawing Review (PTO-948)		4) Interview Summary 5) Notice of Informal P 6) Other:					
S. Patent and Trademark Office	12= 11.070,100	/						

Application/Control Number: 10/016,924

Art Unit: 1732

DETAILED ACTION

1. The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1732, Examiner Leo Tentoni.

Priority

2. Applicant has not complied with one or more conditions for receiving the benefit of an earlier filing date under 35 U.S.C. 120 as follows:

An application in which the benefits of an earlier application are desired must contain a specific reference to the prior application(s) in the first sentence of the specification of in an application data sheet (37 CFR 1.78(a)(2) and (a)(5)). The specific reference to any prior nonprovisional application must include the relationship (i.e., continuation, divisional, or continuation-in-part) between the applications except when the reference is to a prior application of a CPA assigned the same application number.

Specification

- 3. The abstract of the disclosure is objected to because in line 1, "comprising" should be - including - and in line 3, "comprises" should be - includes - (legal or claim-type phraseology should not be used in the abstract). Correction is required. See MPEP § 608.01(b).
- 4. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the

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range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

5. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The following title is suggested: PROCESS OF MAKING A DENTAL PROSTHESIS.

Allowable Subject Matter

- 6. Claims 37-40 are allowable over the prior art references presently of record.
- 7. The following is a statement of reasons for the indication of allowable subject matter: None of the prior art references presently of record, alone or in combination, disclose, suggest or teach a process of making a dental prosthesis including molding such that a base is integrally connected to a clasp, the base including pigment and being substantially opaque and the clasp being effectively free of pigment and being substantially transparent as set forth in independent claims 37 and 40. None of the prior art references presently of record, alone or in combination, disclose, suggest or teach a process of making a

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dental prosthesis including the steps of injecting substantially transparent thermoplastic into a first portion of a mold cavity and injecting substantially opaque thermoplastic into a second portion of a mold cavity, such that the dental prosthesis includes an opaque base including pigment which is integrally connected to a substantially transparent clasp as set forth in independent claim 39.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. U.S. Patent 4,956,130 (Sonner) teaches a process of making a dental prosthesis including formation of a base having different colors.
- 9. This application is in condition for allowance except for the following formal matters:

Correction of the specification (i.e., the abstract and the continuing data) and a new title.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leo B. Tentoni whose telephone number is (571) 272-1209. The examiner can normally be reached on Monday - Friday (6:30 A.M. - 3:00 P.M.).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-0987.

Leo B. Tentoni Primary Examiner Art Unit 1732

lbt